

E r o s	C o m m e	E r o r s	C o m m e	E r o r s		
TYP e	L #	Hit s	Search Text	DBS	Time Stamp	Defin ition
1	BRS	L11 1	5525788 .pn. and (focus\$4)	USPAT;	2003/04/13	0
			(235/454.cc1s. 235/462.01.cc1s. 235/462.22.cc1s.	USPAT;	2003/04/13	0
2	BRS	L12 161	235/462.23.cc1s. 235/462.31.cc1s. 235/462.32.cc1s. 235/470.cc1s.) and	US-PGPUB	15:08	0
			@pd>20021031			
3	BRS	L13 11	Ishii-Kazuo. in. and @pd>20021031	USPAT; US-PGPUB	2003/04/13 15:19	0
4	BRS	L14 2	((ISHII-K. IN.) AND (NEC.AS.)) and @pd>20021031	DERWENT	2003/04/13 15:20	0
			(((CONVEYS\$3 SAME (SCANN\$3 OR READ\$3))) SAME ((LOCATION OR DISTANCE OR OBJECT) NEAR3 (SENS\$3 OR DETECT\$3))) SAME (DATAFORM OR BARCODE) OR (READABLE OR BAR OR OPTICAL) ADJ1 (INDICIA OR LABEL OR CODE))) and	USPAT;	2003/04/13 15:23	0
5	BRS	L15 31	@pd>20021031	US-PGPUB	2003/04/13 15:23	0
			(((CONVEYS\$3 SAME (SCANN\$3 OR READ\$3))) SAME ((LOCATION OR DISTANCE OR OBJECT) NEAR3 (SENS\$3 OR DETECT\$3))) SAME (DATAFORM OR BARCODE) OR (READABLE OR BAR OR OPTICAL) ADJ1 (INDICIA OR LABEL OR CODE))) and	EPO; JPO; DERWENT; IBM_TDB	2003/04/13 15:26	0
6	BRS	L16 0	@pd>20021031			

Type	L #	Hit S	Search Text	DBS	Time Stamp	Code	Error Definition	Error Type
			(( (( (CONVEY\$3 SAME (SCANN\$3 OR READ\$3)) SAME ((MULTIPLE OR SEVERAL OR PLURALS\$3) NEAR3 (SENS\$3 OR DETECT\$3))) SAME ((LOCATION OR DISTANCE OR OBJECT) NEAR3 (SENS\$3 OR DETECT\$3))) and @pd>20021031					
7	BRS	L17 2	(convey\$3 near5 (read\$3 scan\$4 imag\$3) near5 (front leading) near5 (back rear trailing) and @pd>20021031	EPO; JPO; DERWENT; IBM_TDB	2003/04/13 15:29	0	0	
8	BRS	L18 0	(convey\$3 near5 (second plural\$3 multiple several) near5 (reader reading scanner scanning imag\$3 camera\$1) same (symbol code indicia label) and @pd>20021-031	USPAT; US_PGPUB	2003/04/13 15:31	0	0	
9	BRS	L19 6	(convey\$3 near5 (second plural\$3 multiple several) near5 (reader reading scanner scanning imag\$3 camera\$1) same (symbol code indicia label) and @pd>20021031					
10	BRS	L20 0	(scans\$4 read\$3) same ((distance range mov\$5) near5 (focus\$3) near5 (continuous\$2 constant\$2) near5 (adjust\$4 correct\$3 change\$3)) and @pd>20021031	EPO; JPO; DERWENT; IBM_TDB	2003/04/13 15:33	0	0	
11	BRS	L21 3		USPAT; US_PGPUB	2003/04/13 15:46	0	0	

Type	L #	Hit	Search Text	DBS	Time Stamp	Code	Error	Text
					mm	nn	rr	rs
					tt	ss	rr	rs
12	BRS	L22 0	convey\$3 near5 (continuous\$2 constant\$2) near5 (adjust\$4 correct\$3 chang\$3) near5 focus\$4 and @pd>20021031	USPAT; US-PGPUB	2003/04/13 15:49			0
13	BRS	L23 0	convey\$3 same ((continuous\$2 constant\$2) near5 (adjust\$4 correct\$3 chang\$3) near5 focus\$4) and @pd>20021031	USPAT; US-PGPUB	2003/04/13 15:52			0
14	BRS	L24 0	((scan\$4 read\$3) same ((distance range mov\$5) near5 (focus\$3) near5 (continuous\$2 constant\$2) near5 (adjust\$4 correct\$3 chang\$3)) and @pd>20021031	EPO; JPO; DERWENT; IBM_TDB	2003/04/13 15:53			0
15	BRS	L25 0	((distance range mov\$5) near5 (focus\$3) near5 (continuous\$2 constant\$2) near5 (adjust\$4 correct\$3 chang\$3)) and @pd>20021031	EPO; JPO; DERWENT; IBM_TDB	2003/04/13 15:54			0
16	BRS	L26 0	convey\$3 near5 (continuous\$2 constant\$2) near5 (adjust\$4 correct\$3 chang\$3) near5 focus\$4 and @pd>20021031	EPO; JPO; DERWENT; IBM_TDB	2003/04/13 15:54			0
17	BRS	L27 0	convey\$3 same ((continuous\$2 constant\$2) near5 (adjust\$4 correct\$3 chang\$3) near5 focus\$4) and @pd>20021031	EPO; JPO; DERWENT; IBM_TDB	2003/04/13 15:55			0
18	BRS	L28 37	convey\$3 same (focus\$4 near5 (distance movement moving moves travel\$4)) and @pd>20021031	USPAT; US-PGPUB	2003/04/13 15:58			0

Type	L#	Hit	Search Text	DBS	Time Stamp	Code	Error Definition	Error Type
					nnn	ttt	ss	ss
19	BRS	L29 27	(convey\$3 same (focus\$4 near5 (distance movement moving moves travel\$4))) same (continuous\$2 constant\$2) and @pd>20021031	USPAT; US-PPGPUB	2003/04/13 16:03			0
20	BRS	L30 0	convey\$3 same (focus\$4 near5 (distance movement moving moves travel\$4)) same (continuous\$2 constant\$2) and @pd>20021031	EPO; JPO; DERWENT; IBM_TDB	2003/04/13 16:05			0
21	BRS	L31 23	convey\$3 same ((front near5 (back rear) near5 (scan\$4 read\$3 imag\$3)) and @pd>20021031	USPAT; US-PPGPUB	2003/04/13 16:07			0
22	BRS	L32 0	convey\$3 same ((front near5 (back rear) near5 (scan\$4 read\$3 imag\$3)) near5 (barcode dataform indicia label code symbol)) and @pd>20021031	USPAT; US-PPGPUB	2003/04/13 16:11			0
23	BRS	L33 13	convey\$3 same ((front near5 (back rear) near5 (scan\$4 read\$3)) and @pd>20021031	USPAT; US-PPGPUB	2003/04/13 16:13			0
24	BRS	L34 1	convey\$3 same ((front near5 (back rear) near5 (scan\$4 read\$3)) and @pd>20021031	EPO; JPO; DERWENT; IBM_TDB	2003/04/13 16:20			0

Type	L #	Hit S	Search Text	DBS	Time Stamp	C m n t	Error Definition	E r o r s
25	BRS	L35 8	((box carton container good\$1 object) same ((multiple plural\$3 several second) near5 (code\$1 indicia label\$1 barcode\$1 dataform\$1) near5 (surface\$1 side\$1 front rear back)) same (read\$3 scan\$4 imag\$3) and @pd>20021031	USPAT; US-PGPUB	2003/04/13 16:22			0
26	BRS	L36 12	(box carton container good\$1 object) same ((multiple plural\$3 several second) near5 (code\$1 indicia label\$1 barcode\$1 dataform\$1) near5 (front rear back leading trailing)) and @pd>20021031	USPAT; US-PGPUB	2003/04/13 16:25			0
27	BRS	L37 0	(box carton container good\$1 object) same ((multiple plural\$3 several second) near5 (code\$1 indicia label\$1 barcode\$1 dataform\$1) near5 (front rear back leading trailing)) and @pd>20021031	EPO; JPO; DERWENT; IBM_TDB	2003/04/13 16:28			0

Type	Hits	Search Text	DBs	Time Stamp	Definition
		(235/454.ccls. 235/462.01.ccls. 235/462.22.ccls. 235/462.23.ccls. 235/462.31.ccls. 235/462.32.ccls. 235/470.ccls.) and @pd>20020111			
64	BRS 100	Yamaguchi-Mikio.in. and @pd>20020111	USPAT; US-PGPUB	2002/06/18 09:23	
65	BRS 0	Ishii-Kazuo.in. and @pd>20020111	USPAT; US-PGPUB	2002/06/18 09:55	
66	BRS 3	((ISHII-K.IN.) AND (NEC.AS.)) and @pd>20020111	DERWENT	2002/06/18 09:56	
67	BRS 3	((((CONVEY\$3 SAME (SCANN\$3 OR READ\$3)) SAME ((LOCATION OR DISTANCE OR OBJECT) NEAR3 (SENS\$3 OR DETECT\$3))) SAME ((DATAFORM OR BARCODE) OR ((READABLE OR BAR OR OPTICAL) ADJ1 (INDICIA OR LABEL OR CODE)))) and @pd>20020111	USPAT; US-PGPUB	2002/06/18 09:58	
68	BRS 6	(((CONVEY\$3 SAME (SCANN\$3 OR READ\$3))) SAME ((LOCATION OR DISTANCE OR OBJECT) NEAR3 (SENS\$3 OR DETECT\$3))) SAME ((DATAFORM OR BARCODE) OR ((READABLE OR BAR OR OPTICAL) ADJ1 (INDICIA OR LABEL OR CODE)))) and @pd>20020111	EPO; JPO; DERWENT; IBM_TDB	2002/06/18 10:01	
69	BRS 0				

Type	Hits	Search Text	DBs	Time Stamp	C o m p t e n t s	Error r o r s	Error r e f e r e n c e s	Error r e f e r e n c e s
70	BRS 4	(((((CONVEY\$3 SAME (SCANN\$3 OR READ\$3)) SAME ((MULTIPLE OR SEVERAL OR PLURAL\$3) NEAR3 (SENS\$3 OR DETECT\$3))) SAME ((LOCATION OR DISTANCE OR OBJECT) NEAR3 (SENS\$3 OR DETECT\$3))) and @pd>20020111	USPAT; US-PGPUB	2002/06/18 10:02		0		
71	BRS 1	(convey\$3 near5 (read\$3 scan\$4 imag\$3) near5 (front leading) near5 (back rear trailing) and @pd>20020111	EPO; JPO; DERWENT; IBM_TDB	2002/06/18 10:04		0		
72	BRS 5	(convey\$3 near5 (second plural\$3 multiple several) near5 (reader reading scanner scanning imag\$3 camera\$1) same (symbol code indicia label) and @pd>20020111	USPAT; US-PGPUB	2002/06/18 10:06		0		
73	BRS 0	(convey\$3 near5 (second plural\$3 multiple several) near5 (reader reading scanner scanning imag\$3 camera\$1) same (symbol code indicia label) and @pd>20020111	EPO; JPO; DERWENT; IBM_TDB	2002/06/18 10:08		0		
74	BRS 19	(scan\$4 read\$3) same (((distance range mov\$5) near5 (focus\$3) near5 (continuous\$2 constants\$2) near5 (adjust\$4 correct\$3 chang\$3)))	USPAT; US-PGPUB	2002/06/18 10:29		0		
75	BRS 1	convey\$3 near5 (continuous\$2 constant\$2) near5 (adjust\$4 correct\$3 chang\$3) near5 focus\$4	USPAT; US-PGPUB	2002/06/18 10:37		0		

Type	Hits	Search Text	DBs	Time Stamp	C o m p e n t s	Error Defini t i o n
76	BRS 3	convey\$3 same ((continuous\$2 constant\$2) near5 (adjusts\$4 corrects\$3 chang\$3) near5 focus\$4)	USPAT; US-PGPUB	2002/06/18 10:36	-	0
77	BRS 3	((distance range mov\$5) near5 (focus\$3) near5 (continuous\$2 constant\$2) near5 (adjusts\$4 corrects\$3 chang\$3))	EPO; JPO; DERWENT; IBM_TDB	2002/06/18 10:29	-	0
78	BRS 1	convey\$3 near5 (continuous\$2 constant\$2) near5 (adjusts\$4 corrects\$3 chang\$3) near5 focus\$4	EPO; JPO; DERWENT; IBM_TDB	2002/06/18 10:31	-	0
79	BRS 1	convey\$3 same ((continuous\$2 constant\$2) near5 (adjusts\$4 corrects\$3 chang\$3) near5 focus\$4)	EPO; JPO; DERWENT; IBM_TDB	2002/06/18 10:37	-	0
80	BRS	2998 convey\$3 same focus\$4	USPAT; US_PGPUB	2002/06/18 10:38	-	0
81	BRS	159 convey\$3 same (focus\$4 near5 (distance movement moving moves travel\$4))	USPAT; US_PGPUB	2002/06/18 10:59	-	0
82	BRS 8	( "5000529"   "5308960"   "5426288"   "5483051"   "5679941"   "5693930"   "5979761"   "6053409" ) . PN.	USPAT	2002/06/18 10:42	-	0
83	BRS 33	(convey\$3 same (focus\$4 near5 (distance movement moving moves travel\$4)) same (continuous\$2 constant\$2))	USPAT; US_PGPUB	2002/06/18 10:49	-	0

Type	Hits	Search Text	DBs	Time Stamp	C o m m e n t	Error Defini t o r s
84	BRS 8	Convey\$3 same ((focus\$4 near5 (distance movement moving moves travel\$4)) same (continuous\$2 constant\$2))	EPO; JPO; DERWENT; IBM_TDB	2002/06/18 12:33		0
85	BRS 223	Convey\$3 same ((front near5 (back rear)) near5 (scan\$4 read\$3 imag\$3))	USPAT; US-PGPUB	2002/06/18 12:40		0
86	BRS 6	convey\$3 same ((front near5 (back rear)) near5 (scan\$4 read\$3 imag\$3)) near5 (barcode dataform indicia label code symbol))	USPAT; US-PGPUB	2002/06/18 12:43		0
87	BRS 102	Convey\$3 same ((front near5 (back rear)) near5 (scan\$4 read\$3))	USPAT; US-PGPUB	2002/06/18 13:01		0
88	BRS 58	convey\$3 same ((front near5 (back rear)) near5 (scan\$4 read\$3))	EPO; JPO; DERWENT; IBM_TDB	2002/06/18 13:02		0
89	BRS 515	(box carton container good\$1 object) same ((multiple plural\$3 several second) near5 (code\$1 indicia label\$1 barcode\$1 dataform\$1) near5 (surface\$1 side\$1 front rear back))	USPAT; US-PGPUB	2002/06/18 14:27		0

Type	Hits	Search Text	DBs	Time Stamp	Definition	Error	Err	Crit
				mm dd yy	nn tt ss	rr ss	rr ss	cc mm
90	BRS 137	((box carton container good\$1 object) same ((multiple plural\$3 several second) near5 (code\$1 indicia label\$1 barcode\$1 dataform\$1) near5 (surface\$1 side\$1 front rear back)) same (read\$3 scans4 imag\$3))	USPAT; US-PGPUB	2002/06/18 13:35		0	0	
91	BRS 153	(box carton container good\$1 object) same ((multiple plural\$3 several second) near5 (code\$1 indicia label\$1 barcode\$1 dataform\$1) near5 (front rear back leading trailing))	USPAT; US-PGPUB	2002/06/18 14:51		0	0	
92	BRS 37	(box carton container good\$1 plural\$3 several second) near5 (code\$1 indicia label\$1 barcode\$1 dataform\$1) near5 (front rear back leading trailing)	EPO; JPO; DERWENT; IBM_TDB	2002/06/18 14:52		0	0	
93	IS&R 8	(("6347740") or ("6325289") or ("5308960") or ("5581636") or ("5510603") or ("5430282") or ("5988251") or ("5869827")) .PN.	USPAT; US-PGPUB	2002/06/19 15:18		0	0	
94	BRS 4	("3238080" "4321103" "5421948"   "5540795") .PN.	USPAT	2002/06/19 15:22		0	0	
95	BRS 0	5988251.URPN.	USPAT	2002/06/19 15:25		0	0	

Type	Hits	Search Text	DBs	Time Stamp	C o m m e n t s	Error Defini t i o n
96	BRS	( "4652732"   "4867257"   "4939355"   "5128520" "5206491"   "5229588" "5286961"   "5343029" "5475207" ) .PN.	USPAT	2002/06/19 15:29	0	0
97	BRS	9 5869827 .URPN.	USPAT	2002/06/19 15:33	0	0

					C o m m e	E r r o r
TYP e	L #	Hi ts	Search Text	DBS	Time Stamp m in t s	Error Definitio n o r s
1	BRS	L1	(235/454.ccls. 235/462.01.ccls. 235/462.22.ccls. 235/462.23.ccls. 235/462.31.ccls. 235/462.32.ccls. 235/470.ccls.) and @pd>20020618	USPAT; US-PGPUB	2002/10/31 13:13	0
2	BRS	L2	Ishii-Kazuo.in. and @pd>20020618	USPAT; US-PGPUB	2002/10/31 13:19	0
3	BRS	L3	((ISHII-K.IN.) AND (NEC.AS.) and @pd>20020618	DERWENT	2002/10/31 13:20	0
4	BRS	L4	((((CONVEY\$3 SAME (SCANN\$3 OR READ\$3)) SAME ((LOCATION OR DISTANCE OR OBJECT) NEAR3 (SENS\$3 OR DETECT\$3))) SAME ((DATAFORM OR BARCODE) OR ((READABLE OR BAR OR OPTICAL) ADJ1 (INDICIA OR LABEL OR CODE))) and @pd>20020618	USPAT; US-PGPUB	2002/10/31 13:23	0

E n t i t y	C o m m e n t	Error Defini t i o n	T i m e n t	D B S	S e a r c h T e x t	H i t s	L # ts	TYP e	
					(((((CONVEY\$3 SAME (\$CANN\$3 OR READ\$3))) SAME ((LOCATION OR DISTANCE OR OBJECT) NEAR3 (SENS\$3 OR DETECT\$3))) SAME ((DATAFORM OR BARCODE) OR ((READABLE OR BAR OR OPTICAL) ADJ1 (INDICIA OR LABEL OR CODE)))) and @pd>20020618	EPO; JPO; DERWENT; IBM_TDB	2002/10/31 13:26	0	5 BRS L5 0
					((((CONVEY\$3 SAME (\$CANN\$3 OR READ\$3))) SAME ((MULTIPLE OR SEVERAL OR PLURAL\$3) NEAR3 (SENS\$3 OR DETECT\$3))) SAME ((LOCATION OR DISTANCE OR OBJECT) NEAR3 (SENS\$3 OR DETECT\$3))) and @pd>20020618	USPAT; US-PGPUB	2002/10/31 13:27	0	6 BRS L6 1
					convey\$3 near5 (read\$3 scan\$4 image\$3) near5 (front leading) near5 (back rear trailing) and @pd>20020618	EPO; JPO; DERWENT; IBM_TDB	2002/10/31 13:29	0	7 BRS L7 0

					C o m m e n t	E r r o r s
Type	L#	Hi ts	Search Text	DBs	Time Stamp	Error Definition
			(convey\$3 near5 (second plural\$3 multiple several) near5 (reader reading scanner scanning image\$3 camera\$1)) same (symbol code indicia label) and @pd>20020618			
8	BRS	L8	2	USPAT; US-PPGPUB	2002/10/31 13:31	0
9	BRS	L9	0	EPO; JPO; DERWENT; IBM_TDB	2002/10/31 13:33	0
			(convey\$3 near5 (second plural\$3 multiple several) near5 (reader reading scanner scanning image\$3 camera\$1)) same (symbol code indicia label) and @pd>20020618			
10	BRS	L10	0	USPAT; US-PPGPUB	2002/10/31 13:36	0
			(scan\$4 read\$3) same ((distance range mov\$5) near5 (focus\$3) near5 (continuous\$2 constant\$2) near5 (adjust\$4 correct\$3 chang\$3) and @pd>20020618			
11	BRS	L11	0	USPAT; US-PPGPUB	2002/10/31 13:37	0
			convey\$3 near5 (continuous\$2 constant\$2) near5 (adjust\$4 correct\$3 chang\$3) near5 focus\$4 and @pd>20020618			

					C o m m e n t	E r r o r
Type	L #	Hi ts	Search Text	DBS	Time Stamp	Error Definition
			convey\$3 same ((continuous\$2 constant\$2) near5 (adjust\$4 correct\$3 chang\$3) near5 focus\$4) and @pd>20020618	USPAT; US_PGPUB	2002/10/31 13:39	0
12	BRS	L12 0	(scan\$4 read\$3) same ((distance range mov\$5) near5 (focus\$3) near5 (continuous\$2 constant\$2) near5 (adjust\$4 correct\$3 chang\$3)) and @pd>20020618	EPO; JPO; DERWENT; IBM_TDB	2002/10/31 13:40	0
13	BRS	L13 0	(scan\$4 read\$3) same ((distance range mov\$5) near5 (focus\$3) near5 (continuous\$2 constant\$2) near5 (adjust\$4 correct\$3 chang\$3)) and @pd>20020618	EPO; JPO; DERWENT; IBM_TDB	2002/10/31 13:40	0
14	BRS	L14 0	(scan\$4 read\$3) same ((distance range mov\$5) near5 (focus\$3) near5 (continuous\$2 constant\$2) near5 (adjust\$4 correct\$3 chang\$3)) and @pd>20020618	EPO; JPO; DERWENT; IBM_TDB	2002/10/31 13:43	0
15	BRS	L15 0	convey\$3 near5 (continuous\$2 constant\$2) near5 (adjust\$4 correct\$3 chang\$3) near5 focus\$4 and @pd>20020618	EPO; JPO; DERWENT; IBM_TDB	2002/10/31 13:44	0

Type	L	Hi	Search Text	DBs	Time Stamp	C o m m e n t	Error T o t a l s	Defini t i o n	E r r o r T o t a l s
			convey\$3 same ((continuous\$2 constant\$2) near5 (adjust\$4 correct\$3 change\$3) near5 focus\$4) and @pd>20020618	EPO; JPO; DERWENT; IBM_TDB	2002/10/31 13:45		0		
16	BRS	L16 0	convey\$3 same (focus\$4 near5 (distance movement moving moves travel\$4) and @pd>20020618	USPAT; US_PGPUB	2002/10/31 13:46		0		
17	BRS	L17 17	(convey\$3 same (focus\$4 near5 (distance movement moving moves travel\$4)) same (continuous\$2 constant\$2) and @pd>20020618	USPAT; US_PGPUB	2002/10/31 13:54		0		
18	BRS	L18 4	convey\$3 same (focus\$4 near5 (distance movement moving moves travel\$4)) same (continuous\$2 constant\$2) and @pd>20020618	USPAT; US_PGPUB	2002/10/31 13:54		0		
19	BRS	L19 0	convey\$3 same (focus\$4 near5 (distance movement moving moves travel\$4)) same (continuous\$2 constant\$2) and @pd>20020618	EPO; JPO; DERWENT; IBM_TDB	2002/10/31 13:55		0		
20	BRS	L20 16	convey\$3 same ((front near5 (back rear)) near5 (scans\$4 read\$3 image\$3) and @pd>20020618	USPAT; US_PGPUB	2002/10/31 13:57		0		

Type	L	Hi	Search Text	DBS	Time Stamp	C o m m e n t	E r r o r	Error Definition
#	ts					t s	r t	r s
21	BRS	L21 0	convey\$3 same ((front near5 (back rear)) near5 (scan\$4 read\$3 image\$3) near5 (barcode dataform indicia label code symbol)) and @pd>20020618	USPAT; US-PGPUB	2002/10/31 14:06			0
22	BRS	L22 6	convey\$3 same ((front near5 (back rear)) near5 (scan\$4 read\$3) and @pd>20020618	USPAT; US-PGPUB	2002/10/31 14:08			0
23	BRS	L23 0	convey\$3 same ((front near5 (back rear)) near5 (scan\$4 read\$3) and @pd>20020618	EPO; JPO; DERWENT; IBM_TDB	2002/10/31 14:12			0
24	BRS	L24 9	((box carton container good\$1 object) same ((multiple plural\$3 several second) near5 (code\$1 indicia label\$1 barcode\$1 dataform\$1) near5 (surface\$1 side\$1 front rear back))) same (read\$3 scan\$4 image\$3) and @pd>20020618	USPAT; US-PGPUB	2002/10/31 14:16			0

Type	Hi	Search Text	DBS	Time Stamp	Code	Error
L #	ts			Date	Defn	Definition
25	BRS L25 6	(box carton container good\$1 object) same (multiple plural\$3 several second) near5 (code\$1 indicia label\$1 barcode\$1 dataform\$1) near5 (front rear back leading trailing) and @pd>20020618	USPAT; US - PGPUB	2002/10/31 14:24	0	
26	BRS I26 0	(box carton container good\$1 object) same (multiple plural\$3 several second) near5 (code\$1 indicia label\$1 barcode\$1 dataform\$1) near5 (front rear back leading trailing) and @pd>20020618	EPO; JPO; DERWENT; IBM_TDB	2002/10/31 14:26	0	

Type	L #	Hi ts	Search Text	DBs	Time Stamp	C m n t	Error Definition	E r s
			(235/454.cc1s. 235/462.01.cc1s. 235/462.22.cc1s. 235/462.23.cc1s. 235/462.31.cc1s. 235/462.32.cc1s. 235/470.cc1s.) and @pd>20010426					0
1	BRS L2	91	Yamaguchi-Mikio.in. and @pd>20010426	USPAT; US-PGPUB	2002/01/11 09:07			0
2	BRS L3	1	Ishii-Kazuo.in. and @pd>20010426	USPAT; US-PGPUB	2002/01/11 10:23			0
3	BRS L4	11		USPAT;	2002/01/11 10:23			0
4	BRS L5	1	((ISHII-KAZUO.IN.) AND (NEC.AS.)) and @pd>20010426	US-PGPUB ; EPO; JPO;	2002/01/11 10:29			0
5	BRS L6	25	((ISHII-K.IN.) AND (NEC.AS.))	DERWENT	2002/01/11 10:29			0
6	BRS L7	2	((((CONVEY\$3 SAME (SCANN\$3 OR READ\$3)) SAME ((LOCATION OR DISTANCE OR OBJECT) NEAR3 (SENS\$3 OR DETECT\$3))) SAME ((DATAFORM OR BARCODE) OR ((READABLE OR BAR OR OPTICAL) ADJ1 (INDICIA OR LABEL OR CODE)))) and @pd>20010426	USPAT; US-PGPUB	2002/01/11 10:38			0

Type	L #	Hi ts	Search Text	DBS	Time Stamp	C m n t s	Error Definition	E r r o r s
			(( (( (CONVEY\$3 SAME (SCANN\$3 OR READ\$3)) SAME ((LOCATION OR DISTANCE OR OBJECT) NEAR3 (SENS\$3 OR DETECT\$3)) ) SAME ((DATAFORM OR BARCODE) OR ((READABLE OR BAR OR OPTICAL) ADJ1 (INDICIA OR LABEL OR CODE)) ) and @pd>20010426	EPO; JPO; DERWENT;	2002/01/11 10:40	0		
7	BRS	L8 0	(( (( (CONVEY\$3 SAME (SCANN\$3 OR READ\$3)) ) SAME ((MULTIPLE OR SEVERAL OR PLURAL\$3) NEAR3 (SENS\$3 OR DETECT\$3)) ) SAME ((LOCATION OR DISTANCE OR OBJECT) NEAR3 (SENS\$3 OR DETECT\$3)) ) and @pd>20010426	IBM TDB				
8	BRS	L9 1	(( (( (CONVEY\$3 SAME (SCANN\$3 OR READ\$3)) ) SAME ((MULTIPLE OR SEVERAL OR PLURAL\$3) NEAR3 (SENS\$3 OR DETECT\$3)) ) SAME ((LOCATION OR DISTANCE OR OBJECT) NEAR3 (SENS\$3 OR DETECT\$3)) ) and @pd>20010426	USPAT; US-PGPUB	2002/01/11 10:41	0		
9	BRS	L10 4	convey\$3 near5 (read\$3 scan\$4 imag\$3) near5 (front leading) near5 (back rear trailing) and @pd>20010426	EPO; JPO; DERWENT; IBM TDB	2002/01/11 10:44	0		
10	BRS	L11 7	(convey\$3 near5 (second plural\$3 multiple several) near5 (reader reading scanner scanning imag\$3 camera\$1) same (symbol code indicia label) and @pd>20010426	USPAT; US-PGPUB	2002/01/11 10:48	0		

TYP e	L #	Hi ts	Search Text	DBs	Time Stamp	C o m m e n t			E r r o r s	Error Definition
						m	m	e		
11	BRS	L12 0	(convey\$3 near5 (second plural\$3 multiple several) near5 (reader reading scanner scanning imag\$3 camera\$1) same (symbol code indicia label) and @pd>20010426	EPO; JPO; DERWENT; IBM TDB	2002/01/11 10:55			0	0	

Type	Hits	Search Text	DBs	Time Stamp	C o m e n t	Error Definition	E r r o r s
31	BRS 78	(235/454.cc1s. 235/462.01.cc1s. 235/462.22.cc1s. 235/462.23.cc1s. 235/462.31.cc1s. 235/462.32.cc1s. 235/470.cc1s.) and @pd>20001002	USPAT; US-PGPU B	2001/04/26 15:53			0
32	BRS 2	Yamaguchi-Mikio.in. and @pd>20001002	USPAT; US-PGPU B	2001/04/26 16:24			0
33	BRS 8	Ishii-Kazuo.in. and @pd>20001002	USPAT; US-PGPU B	2001/04/26 16:25			0
34	BRS 1	(( ((CONVEY\$3 SAME (SCANN\$3 OR READ\$3)) SAME ((LOCATION OR DISTANCE OR OBJECT) NEAR3 (SENS\$3 OR DETECT\$3))) SAME ((DATAFORM OR BARCODE) OR ((READABLE OR BAR OR OPTICAL) ADJ1 (INDICIA OR LABEL OR CODE))) and @pd>20001002  ((( ((CONVEY\$3 SAME (SCANN\$3 OR READ\$3)) SAME ((LOCATION OR DISTANCE OR OBJECT) NEAR3 (SENS\$3 OR DETECT\$3))) SAME ((DATAFORM OR BARCODE) OR ((READABLE OR BAR OR OPTICAL) ADJ1 (INDICIA OR LABEL OR CODE))) and @pd>20001002	USPAT; US-PGPU B	2001/04/30 07:28			0
35	BRS 1	(( ((CONVEY\$3 SAME (SCANN\$3 OR READ\$3)) SAME ((LOCATION OR DISTANCE OR OBJECT) NEAR3 (SENS\$3 OR DETECT\$3))) SAME ((DATAFORM OR BARCODE) OR ((READABLE OR BAR OR OPTICAL) ADJ1 (INDICIA OR LABEL OR CODE))) and @pd>20001002  ((( ((CONVEY\$3 SAME (SCANN\$3 OR READ\$3)) SAME ((LOCATION OR DISTANCE OR OBJECT) NEAR3 (SENS\$3 OR DETECT\$3))) SAME ((DATAFORM OR BARCODE) OR ((READABLE OR BAR OR OPTICAL) ADJ1 (INDICIA OR LABEL OR CODE))))	EPO; JPO; DERWENT	2001/04/30 07:34			0
36	BRS 1		IBM TDB	2001/04/30 07:34			0

Type	Hits	Search Text	DBs	Time Stamp	C o m e n t	Error Definition	E r r o r s
		(( (( CONVEY\$3 SAME ( SCANN\$3 OR READ\$3 ) ) SAME ( (MULTIPLE OR SEVERAL OR PLURAL\$3) ) ) NEAR3 ( SENS\$3 OR DETECT\$3 ) ) ) SAME ( (LOCATION OR DISTANCE OR OBJECT) NEAR3 ( SENS\$3 OR DETECT\$3 ) ) ) and @pd>20001002	USPAT; US-PGPU B	2001/04/30 07:35			0
37	BRS 0	(( (( CONVEY\$3 SAME ( SCANN\$3 OR READ\$3 ) ) ) SAME ( (LOCATION OR DISTANCE OR OBJECT) NEAR3 ( SENS\$3 OR DETECT\$3 ) ) ) SAME ( (MULTIPLE OR SEVERAL OR PLURAL\$3) ) NEAR3 ( SENS\$3 OR DETECT\$3 ) ) and @pd>20001002	EPO; JPO; DERWENT	2001/04/30 07:36			0
38	BRS 0	(( (( CONVEY\$3 SAME ( SCANN\$3 OR READ\$3 ) ) ) SAME ( (LOCATION OR DISTANCE OR OBJECT) NEAR3 ( SENS\$3 OR DETECT\$3 ) ) ) SAME ( (MULTIPLE OR SEVERAL OR PLURAL\$3) ) NEAR3 ( SENS\$3 OR DETECT\$3 ) ) and @pd>20001002	EPO; JPO; DERWENT	2001/04/30 07:36			0
39	BRS 0	convey\$3 near5 ( reads\$3 scans\$4 imag\$3 ) near5 ( front leading ) near5 ( back rear trailing )	IBM TDB	2001/04/30 07:36			0
40	BRS 60	convey\$3 near5 ( reads\$3 scans\$4 imag\$3 ) near5 ( front leading ) near5 ( back rear trailing )	USPAT; US-PGPU B	2001/04/30 08:39			0
41	BRS 44	conveys\$3 near5 ( reads\$3 scans\$4 imag\$3 ) near5 ( front leading ) near5 ( back rear trailing )	EPO; JPO; DERWENT ; IBM	2001/04/30 08:50 TDB			0
42	BRS 1136	conveys\$3 near5 ( second plural\$3 multiple several ) near5 ( reader reading scanner scanning imag\$3 camera\$1 )	USPAT; US-PGPU B	2001/04/30 09:36			0

Type	Hits	Search Text	DBs	Time Stamp	C o m e n t	Error Definition	E r r o r s
43	BRS 61	(convey\$3 near5 (second plural\$3 multiple several) near5 (reader reading scanner scanning imag\$3 camera\$1)) same (symbol code indicia label)	USPAT; US-PGPU ; IBM TDB	2001/04/30 09:21			0
44	BRS 557	(convey\$3 near5 (second plural\$3 multiple several) near5 (reader reading scanner scanning imag\$3 camera\$1)) same (symbol code indicia label)	EPO; JPO; DERWENT ; IBM TDB	2001/04/30 09:21			0
45	BRS 22	(convey\$3 near5 (second plural\$3 multiple several) near5 (reader reading scanner scanning imag\$3 camera\$1)) same (symbol code indicia label)	EPO; JPO; DERWENT ; IBM TDB	2001/04/30 09:22			0
46	BRS 70	convey\$3 near5 (rotary adj encod\$3)	USPAT; US-PGPU ; IBM TDB	2001/04/30 10:25			0
47	BRS 45	convey\$3 near5 (rotary adj encod\$3)	EPO; JPO; DERWENT ; IBM TDB	2001/04/30 10:06			0
48	IS&R 9	(("6206289") or ("6142376") or ("6135352") or ("6161759") or ("5966457") or ("4965829") or ("4675498") or ("5543607") or ("5331118")) . PN.	USPAT; US-PGPU ; IBM TDB	2001/04/30 10:26			0

Type	Hits	Search Text	DBs	Time Stamp	C o m m e n t	Error Definition	E r r o r s
1	BRS 29	Yamaguchi-Mikio.in.	USPAT	2000/10/02 13:42			0
2	BRS 270	Yamaguchi-Mikio.in.	EPO; JPO; Derwent	2000/10/01 13:04			0
3	BRS 1	((YAMAGUCHI-MIKIO.IN.) AND CONVEY\$4)	EPO; JPO; Derwent	2000/10/01 13:04			0
4	BRS 101	((YAMAGUCHI-MIKIO.IN.) AND (SUMITOMO.AS.))	EPO; JPO; Derwent	2000/10/02 14:32			0
5	BRS 781	Ishii-Kazuo.in.	USPAT; EPO; JPO; Derwent	2000/10/01 13:29			0
6	BRS 120	Ishii-Kazuo.in.	USPAT	2000/10/01 13:27			0
7	BRS 3	((ISHII-KAZUO.IN.) AND (NEC.AS.))	USPAT	2000/10/01 13:27			0
8	BRS 33	((ISHII-KAZUO.IN.) AND (NEC.AS.))	USPAT; EPO; JPO; Derwent	2000/10/01 13:48			0
9	IS&R 316	("235/462.01").CCLS.	USPAT	2000/10/01 14:53			0
10	IS&R 64	("235/462.22").CCLS.	USPAT	2000/10/01 15:01			0
11	IS&R 39	("235/462.23").CCLS.	USPAT	2000/10/01 15:10			0
12	IS&R 33	("235/462.31").CCLS.	USPAT	2000/10/01 15:14			0

Type	Hits	Search Text	DBs	Time Stamp	C o m m e n t	Error Definition	E r r o r s
13	IS&R 86	("235/462.32").CCLS.	USPAT	2000/10/01 15:14			0
14	IS&R 367	("235/470").CCLS.	USPAT	2000/10/02 12:17			0
15	IS&R 977	("235/454").CCLS.	USPAT	2000/10/02 12:18			0
16	IS&R 27	(("5525788") or ("6000618") or ("5869827") or ("5510603") or ("5633487") or ("5616909") or ("4939355") or ("6102291") or ("6016961") or ("5308960") or ("4920255") or ("5942762") or ("5481096") or ("5311999") or ("3899687") or ("3801775") or ("3800282") or ("3728677") or ("3632993") or ("5912447") or ("5900611") or ("5770841") or ("5384452") or ("4656343") or ("3701098") or ("3600556") or ("3086121")) .PN.	USPAT	2000/10/02 13:45			0
17	IS&R 8	(("5252814") or ("5202557") or ("5019714") or ("4920255") or ("4794241") or ("4676343") or ("4418276") or ("4006343")) .PN.	USPAT	2000/10/02 15:22			0
18	IS&R 1	("5436439") .PN.	USPAT	2000/10/02 14:40			0
19	BRS 2	"5436439"	USPAT	2000/10/02 14:40			0
20	BRS 6	"5525788"	USPAT	2000/10/02 15:27			0

Type	Hits	Search Text	DBS	Time Stamp	C o m e n t	Error Definition	E r r o r s
21	IS&R 15	( ("5235167") OR ("5151581") OR ("5132523") OR ("5115121") OR ("4933538") OR ("4800256") OR ("4792666") OR ("4760248") OR ("4418276") OR ("4387297") OR ("4360798") OR ("4064390") OR ("3847346") OR ("3774014") OR ("3728677") ) .PN.	USPAT	2000/10/02 15:34			0
22	BRS 31955	((CONVEY\$3 SAME (SCANN\$3 OR READ\$3))	USPAT	2000/10/02 15:57			0
23	BRS 359	((((CONVEY\$3 SAME (SCANN\$3 OR READ\$3)) ) SAME ((LOCATION OR DISTANCE OR OBJECT) NEAR3 (SENS\$3 OR DETECT\$3)))	USPAT	2000/10/02 16:11			0
24	BRS 23	((((CONVEY\$3 SAME (SCANN\$3 OR READ\$3)) ) SAME ((LOCATION OR DISTANCE OR OBJECT) NEAR3 (SENS\$3 OR DETECT\$3))) ) SAME ((DATAFORM OR BARCODE) OR ((READABLE OR BAR OR OPTICAL) ADJ1 (INDICIA OR LABEL OR CODE)))	USPAT	2000/10/02 15:58			0
25	BRS 12804	((CONVEY\$3 SAME (SCANN\$3 OR READ\$3)) )	EPO; JPO; Derwent	2000/10/02 15:57			0
26	BRS 128	((((CONVEY\$3 SAME (SCANN\$3 OR READ\$3)) ) SAME ((LOCATION OR DISTANCE OR OBJECT) NEAR3 (SENS\$3 OR DETECT\$3))) )	EPO; JPO; Derwent	2000/10/02 15:58			0

Type	Hits	Search Text	DBs	Time Stamp	C o m e n t	Error Definition	E r r o r s
27	BRS 8	(( ((CONVEY\$3 SAME (SCANN\$3 OR READ\$3)) SAME ((LOCATION OR DISTANCE OR OBJECT) NEAR3 (SENS\$3 OR DETECT\$3))) SAME ((DATAFORM OR BARCODE) OR ((READABLE OR BAR OR OPTICAL) ADJ1 (INDICIA OR LABEL OR CODE))))	EPO; JPO; Derwent	2000/10/02 15:59			0
28	BRS 251	(( ((CONVEY\$3 SAME (SCANN\$3 OR READ\$3)) SAME ((MULTIPLE OR SEVERAL OR PLURAL\$3) NEAR3 (SENS\$3 OR DETECT\$3)))	USPAT	2000/10/02 16:20			0
29	BRS 17	(( ((CONVEY\$3 SAME (SCANN\$3 OR READ\$3)) SAME ((MULTIPLE OR SEVERAL OR PLURAL\$3) NEAR3 (SENS\$3 OR DETECT\$3))) SAME ((LOCATION OR DISTANCE OR OBJECT) NEAR3 (SENS\$3 OR DETECT\$3)))	USPAT	2000/10/02 16:12			0
30	BRS 4	(( ((CONVEY\$3 SAME (SCANN\$3 OR READ\$3)) SAME ((LOCATION OR DISTANCE OR OBJECT) NEAR3 (SENS\$3 OR DETECT\$3))) SAME ((MULTIPLE OR SEVERAL OR PLURAL\$3) NEAR3 (SENS\$3 OR DETECT\$3)))	EPO; JPO; Derwent	2000/10/02 16:20			0